



Heleen Brüggen

heleen355@gmail.com •

WORK EXPERIENCE

Utrecht University

Student assistant

2024-current

Student assistant under supervision of dr. Gerko Vink researching the generation of missing data in multilevel simulation data sets.

Utrecht University

Student assistant

2023

Student assistant under supervision of Msc. Thom Volker developing R-package for density ratio estimation in R.

EDUCATION

2022-2024

MSc Methodology and Statistics for the Behavioural, Biomedical and Social Sciences, University Utrecht
Average grade 7,69, Thesis grade 8
Thesis: Multilevel Multivariate Imputation by Chained Equations through Bayesian Additive Regression Trees

2021-2025

BMus Classical Violin, University of the Arts Utrecht Conservatory Utrecht

2018-2022

BSc Sociology, University Utrecht
Average grade 7,31, Thesis grade 7
Thesis: Social media and #MeToo: the influence of social media usage on attitudes towards sexual harassment in the workplace

EXTRACURRICULAR

VU-Orchestra

Concertmaster

2024-current

Concertmaster of the student orchestra from the Vrije Universiteit in Amsterdam. The most prestigious student orchestra of the Netherlands.

VU-Orchestra

Tour coordinator

2024-current

Organized international tour to Poland for the VU-Orchestra with multiple concerts in prestigious concert halls.

Haarlem Model United Nations

Executive staff

2015-2017

In my first year as Conference Manager, I handled all logistical aspects of the conference. In my second year as Information Manager, I managed design and informational elements.

EXPERTISE

Methods and Statistics
Analysis of incomplete data
Multilevel data analysis
Multivariate statistics
Applied Data Science

SOCIAL MEDIA

LinkedIn: Heleen Brüggen
github: heleenbrueggen

LANGUAGES

Dutch (C2)
English (C2)

SKILLS

Statistics
Programming
R (Programming language)
LateX
Git

REFERENCES

Gerko Vink
Associate Professor, Utrecht University
<https://www.gerkovink.com/>
Hanne Oberman
Junior Assistant Professor, Utrecht University.
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